

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032223\
 Data File : P0093441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 20:17
 Operator : YP/AJ
 Sample : 02044-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2A-(4-4.5)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:05:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.426	3.632	55712285	18511218	17.791	16.413
2) SA Decachlor...	10.253	8.656	38727440	17087818	17.894	17.452
Target Compounds						
3) L1 AR-1016-1	5.603	4.716	40948096	16013922	428.542	447.369
4) L1 AR-1016-2	5.625	4.734	59640202	23514331	417.672	453.103
5) L1 AR-1016-3	5.688	4.910	37404294	12677224	412.243	458.235
6) L1 AR-1016-4	5.786	4.953	28114419	11370018	414.965	457.292
7) L1 AR-1016-5	6.084	5.166	32138805	14162882	429.249	447.501
31) L7 AR-1260-1	7.220	6.202	56830511	26237844	438.667	431.554
32) L7 AR-1260-2	7.479	6.391	61441585	30635760	416.200	423.750
33) L7 AR-1260-3	7.842	6.545	41059899	27977750	365.039	418.399
34) L7 AR-1260-4	8.069	7.019	50192597	20261459	391.402	368.179
35) L7 AR-1260-5	8.397	7.262	88042530	44771355	394.041	380.286

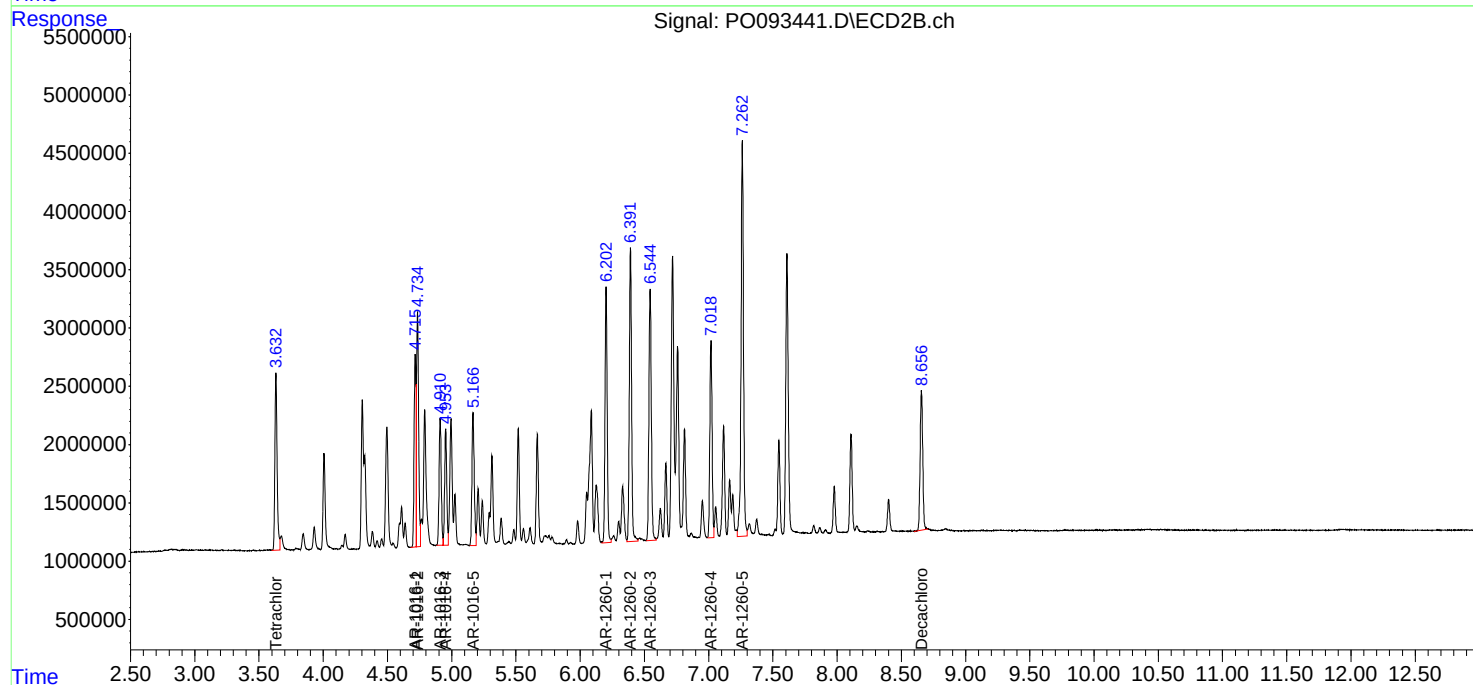
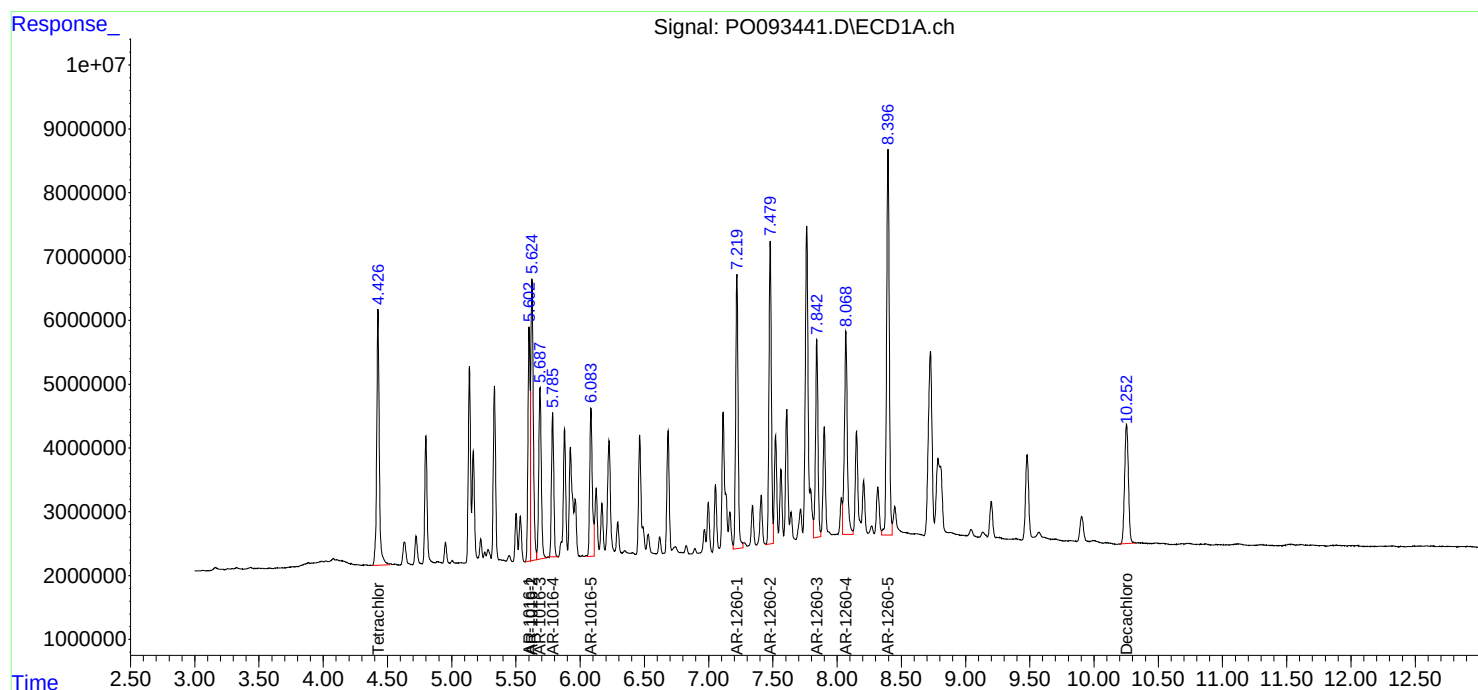
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

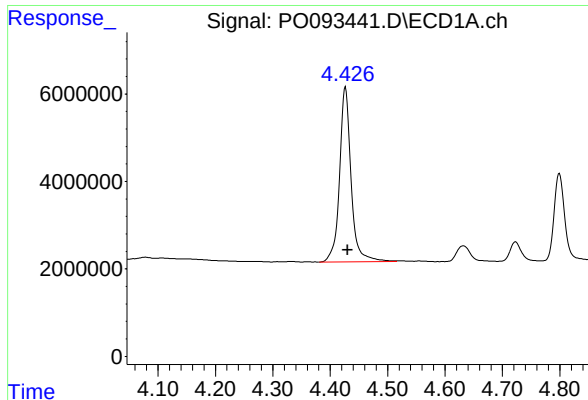
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032223\
Data File : PO093441.D
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ALS Vial : 25 Sample Multiplier: 1

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Quant Time: Mar 23 01:05:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

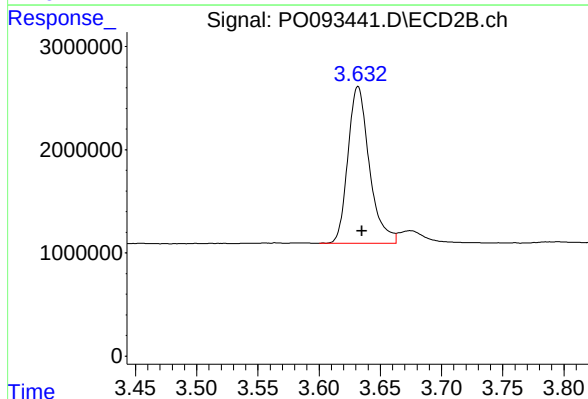




#1 Tetrachloro-m-xylene

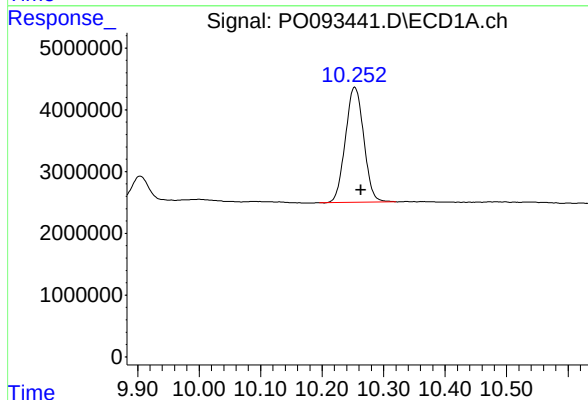
R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 55712285
Conc: 17.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2A-(4-4.5)MSD



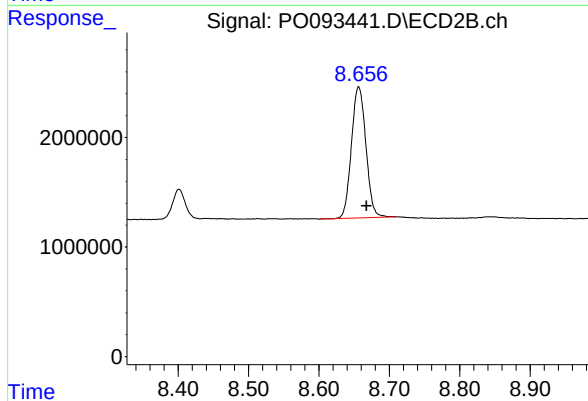
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.003 min
Response: 18511218
Conc: 16.41 ng/ml



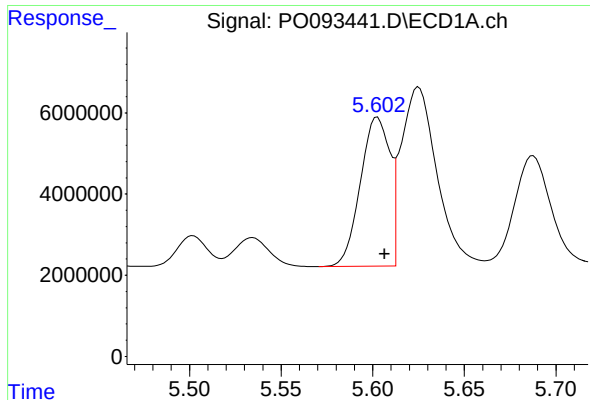
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.010 min
Response: 38727440
Conc: 17.89 ng/ml



#2 Decachlorobiphenyl

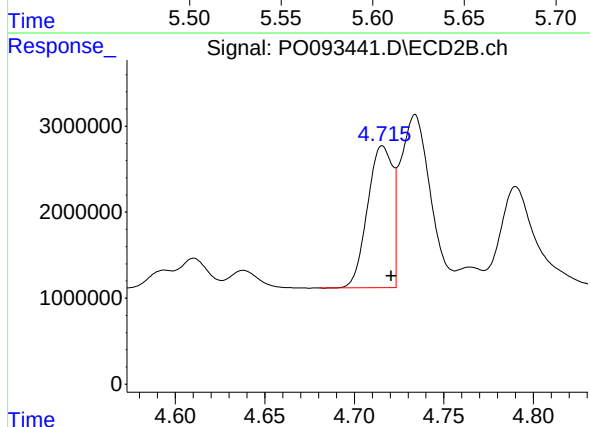
R.T.: 8.656 min
Delta R.T.: -0.012 min
Response: 17087818
Conc: 17.45 ng/ml



#3 AR-1016-1

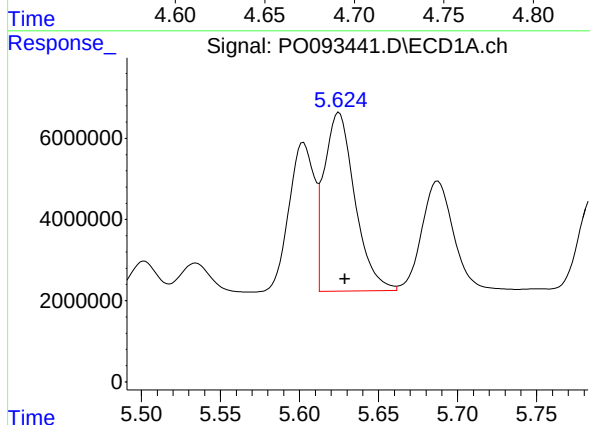
R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 40948096
Conc: 428.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2A-(4-4.5)MSD



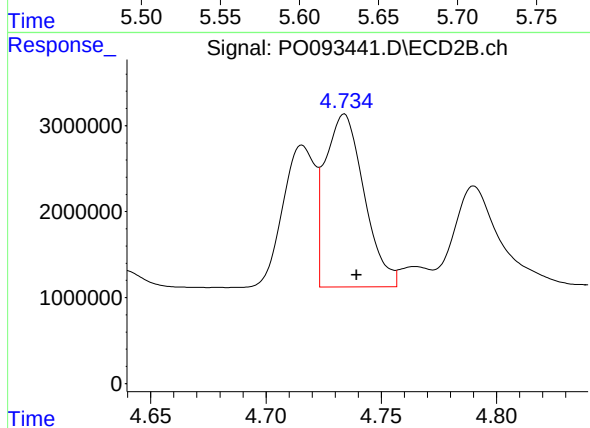
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 16013922
Conc: 447.37 ng/ml



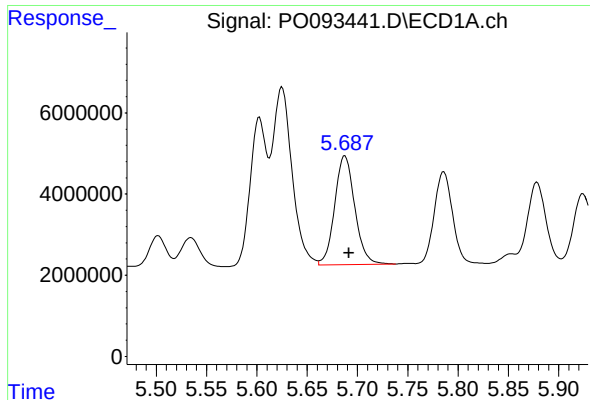
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 59640202
Conc: 417.67 ng/ml



#4 AR-1016-2

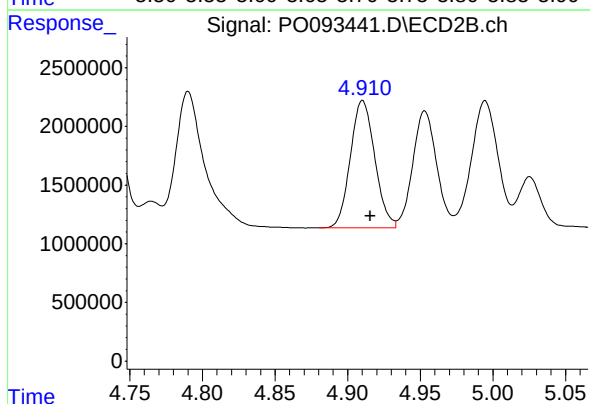
R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 23514331
Conc: 453.10 ng/ml



#5 AR-1016-3

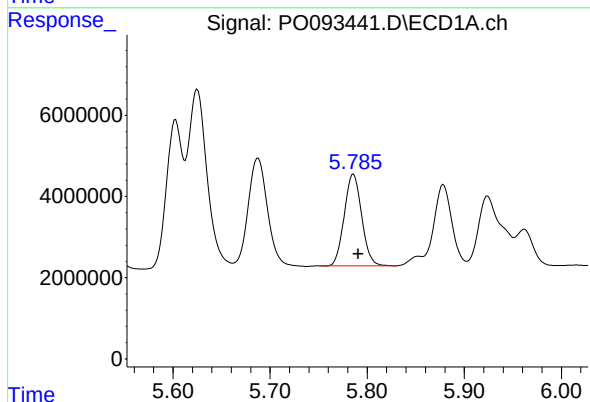
R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 37404294
Conc: 412.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2A-(4-4.5)MSD



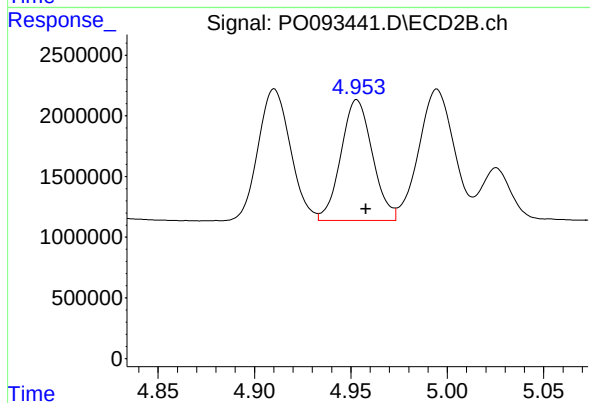
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 12677224
Conc: 458.23 ng/ml



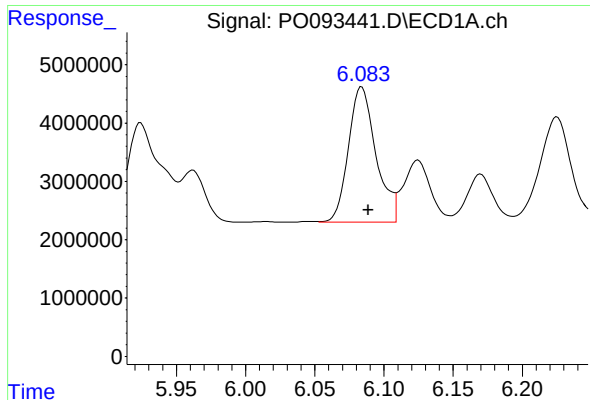
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 28114419
Conc: 414.97 ng/ml



#6 AR-1016-4

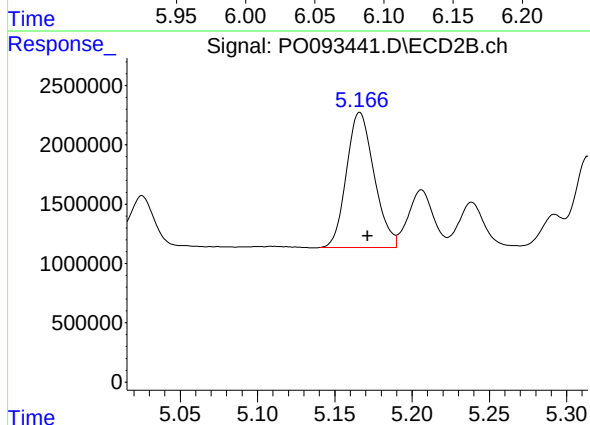
R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 11370018
Conc: 457.29 ng/ml



#7 AR-1016-5

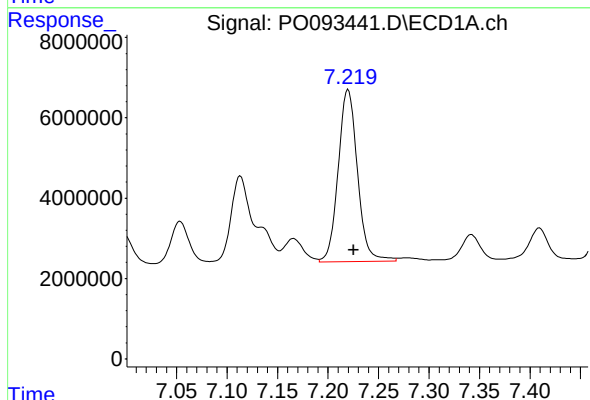
R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 32138805
Conc: 429.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2A-(4-4.5)MSD



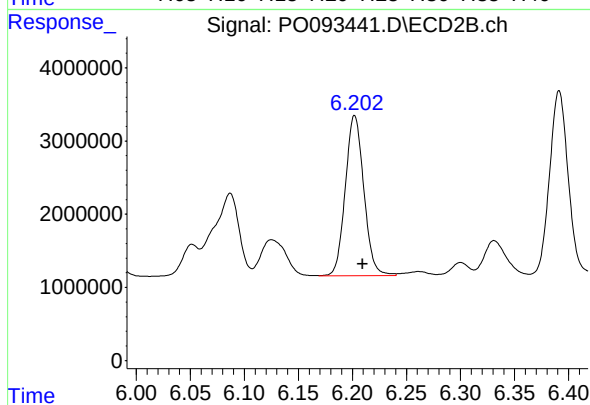
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 14162882
Conc: 447.50 ng/ml



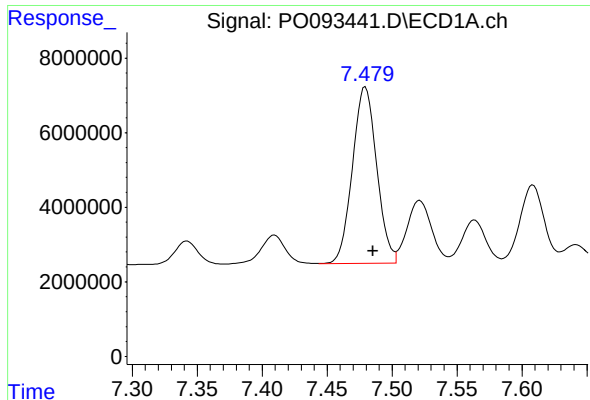
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 56830511
Conc: 438.67 ng/ml



#31 AR-1260-1

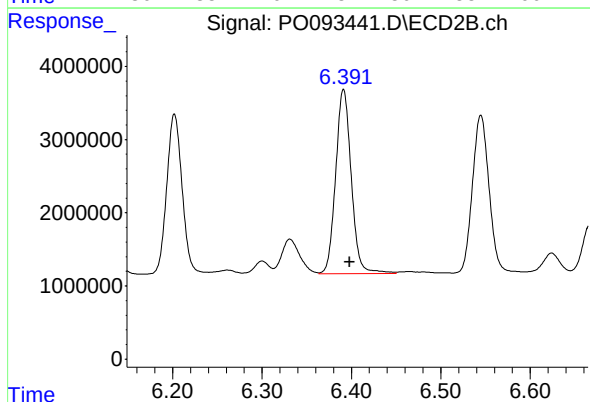
R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 26237844
Conc: 431.55 ng/ml



#32 AR-1260-2

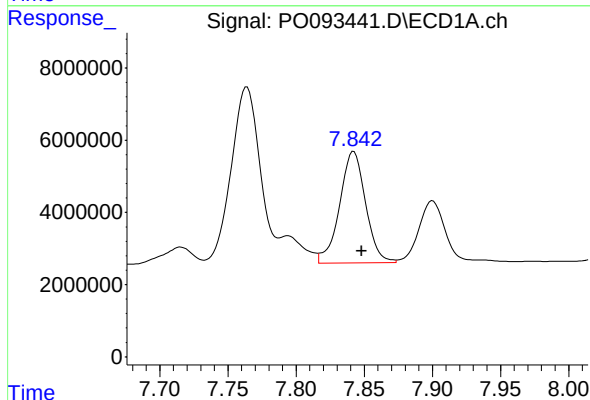
R.T.: 7.479 min
Delta R.T.: -0.006 min
Response: 61441585
Conc: 416.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2A-(4-4.5)MSD



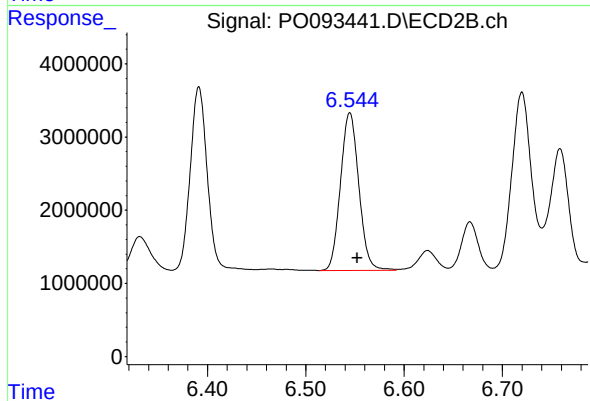
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 30635760
Conc: 423.75 ng/ml



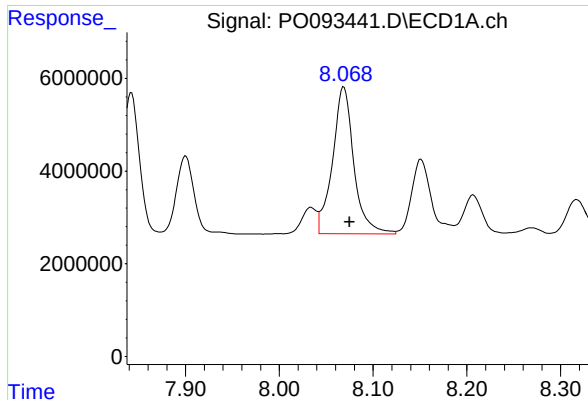
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.006 min
Response: 41059899
Conc: 365.04 ng/ml



#33 AR-1260-3

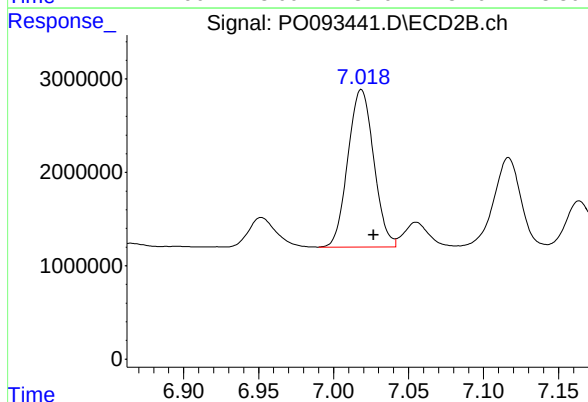
R.T.: 6.545 min
Delta R.T.: -0.008 min
Response: 27977750
Conc: 418.40 ng/ml



#34 AR-1260-4

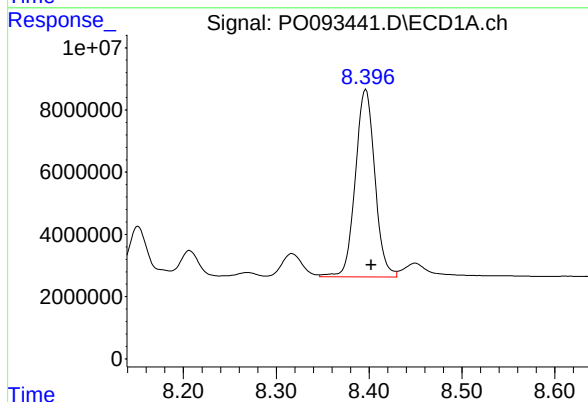
R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 50192597
Conc: 391.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2A-(4-4.5)MSD



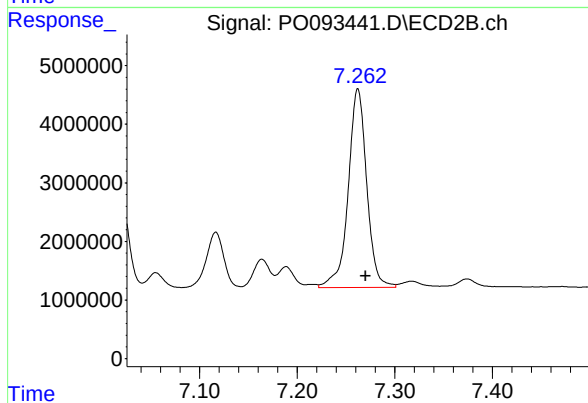
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.008 min
Response: 20261459
Conc: 368.18 ng/ml



#35 AR-1260-5

R.T.: 8.397 min
Delta R.T.: -0.006 min
Response: 88042530
Conc: 394.04 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.008 min
Response: 44771355
Conc: 380.29 ng/ml